

FORM PTO-1449

Sheet 1 of 1

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MTS-520US3	SERIAL NO 10/020,427
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(Use several sheets if necessary)		FILING DATE December 7, 2001	GROUP 2134



U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
PC	5,126,741	06/30/92	Yoshida (with counterpart JP 03-116441)	341	155	9/4/90
PC	4,961,077	10/02/90	Wilson et al. (with counterpart JP 02-056750)	346	1-1	7/14/89
			RECEIVED			RECEIVED
			MAR 03 2003			FEB 25 2003
			GROUP 3600			Technology Center 2100

FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub Class	Translation YES NO
	58-211343	12/08/83	Japan (with English abstract)			X X
	61-248250	11/05/86	Japan (with English abstract)			X X
	03-078178	04/03/91	Japan (with English abstract)			X X
	03-116441	05/17/91	Japan (with English abstract and counterpart USP 5,126,741)			X X
	02-056750	02/26/90	Japan (with English abstract and counterpart EP 0 329 122 and 4,961,077)			X X
PC	EP.0329122	08/23/89	Europe/Germany (with counterpart JP 02-056750)			X

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	<ol style="list-style-type: none">1. <u>Japanese Official Action dated November 19, 2002, for JP 2002-235948 with partial English translation.</u>2. <u>Japanese Official Action dated November 19, 2002, for JP 2002-235949 with partial English translation.</u>
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Examiner	Paul Callahan	Date Considered	10/20/03
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.